(3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional. 1.Petition fee Small entity-fee \$ _____ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. ✓ Other than small entity – fee \$ 1,500.00 (37 CFR 1.17(m)) 2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of Election/Restriction Requirement (identify type of reply): has been filed previously on 8/12/04 is enclosed herewith. B. The issue fee and publication fee (if applicable) of \$ _____ has been paid previously on _____ is enclosed herewith. [Page 1 of 2]

NOTE: If information or assistance is needed in completing this form, please contact Petitions

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

date of the period set for reply in the office notice or action plus an extensions of time actually obtained.

Under the Papawork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Art Unit:

PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT

Imager Integrated CMOS Circuit Chip Associated

ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

First named inventor: Bradley S. Carlson

09/843,946

Optical Code Reading Systems

Information at (703) 305-9282.

NOTE: A grantable petition requires the following items:

4/30/01

(1) Petition fee;

(2) Reply and/or issue fee;

Application No.:

Attention: Office of Petitions

Alexandria, VA 22313-1450 FAX (703) 872-9306

Mail Stop Petition Commissioner for Patents

P.O. Box 1450

Filed:

Title:

PTO/SB/64 (09-04

Approved for use through 07/31/2006. OMB 0651-0031

Docket Number (Optional)

1400-25 (869/870)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

2876

Examiner: Lisa M. Caputo

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/64 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| Terminal disclaimer with disclaimer fee | | | | | |
|---|------------------------------------|--|--|--|--|
| Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required. | | | | | |
| A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ | for a small entity or \$ | | | | |
| for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63). | | | | | |
| 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).] | | | | | |
| WARNING: Information on this form may become public. Credit included on this form. Provide credit card information and authors. | orization on PTO-2038. | | | | |
| Me Ille | March 23, 2005 | | | | |
| Signature | Date | | | | |
| George Likourezos | 40,067 | | | | |
| Typed or printed name | Registration Number, if applicable | | | | |
| Carter, DeLuca, Farrell & Schmidt, LLP. | (631) 501-5700 | | | | |
| Address | Telephone Number | | | | |
| 445 Broad Hollow Road Suite 225 Melville, New York 11747 | | | | | |
| Address Enclosures: Fee Payment | | | | | |
| ✓ Reply | | | | | |
| Terminal Disclaimer Form | | | | | |
| Additional sheets containing statements establishing unintentional delay | | | | | |
| Other: Postcard; Notice of Abandonment; Examiner-Initiated Interview Summary | | | | | |
| | | | | | |
| CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] | | | | | |
| I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306. | | | | | |
| March 23, 2005 | Mull | | | | |
| | Signature | | | | |
| | rge Likourezos | | | | |
| Typed or printed na | me of person signing certificate | | | | |
| | | | | | |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Carlson et al.

Examiner: Lisa M. Caputo

Serial No.:

09/843,946

Group: Art Unit 2876

Filed:

April 30, 2001

Docket: No: 1400-25

For:

IMAGER INTEGRATED CMOS CIRCUIT CHIP ASSOCIATED

OPTICAL CODE READING SYSTEMS

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENTS ESTABLISHING UNINTENTIONAL DELAY

Sir:

The statements as reported by Examiner Caputo in PTO Form PTOL-413B (04-03) (Examiner-Initiated Interview Summary) and in PTO Form PTOL-1432 (Rev. 04-01) (Notice of Abandonment) are an accurate representation of the facts which led to the abandonment of the present application.

These facts clearly show that the Applicants responded to the Election/Restriction Requirement mailed by the Examiner on July 13, 2004 but incorrectly identified the Application Serial Number in the response papers. Accordingly, it is Applicants' belief that the response was not matched with the file when it was received by U.S. Patent and Trademark Office.

Applicants disagree with the Examiner's statement that "a timely reply was not filed." As indicated by the present facts and supporting documentation filed herewith, the Applicants did timely file a reply. Applicants therefore respectfully request the Commissioner to

grant Applicants' petition. Applicants also respectfully request the Commissioner to refund the petition fee or a portion thereof since the Applicants timely filed a response.

Respectfully submitted,

George Likourezos

Reg. No. 40,067

Attorney for Applicants

Carter, DeLuca, Farrell & Schmidt LLP 445 Broad Hollow Road Suite 225 Melville, New York 11747

Tel.: (631) 501-5700 Fax: (631) 501-3526

PATENT

Atty. Docket: 1400-25 (869/870)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: BRADLEY ET AL.

Examiner: Lisa M. Caputo

Serial No.

: 09/834.946 843,946

Group Art Unit: 2876

Filed

: April 30, 2001

For

: IMAGER INTEGRATED CMOS CIRCUIT CHIP AND

ASSOCIATED OPTICAL CODE READING SYSTEMS

Mail Stop Amendment P.O. Box 1450 Commissioner for Patents Alexandria, VA 22313-1450

RESPONSE TO THE ELECTION/RESTRICTION REQUIREMENT

Madam:

In response to the Office Action of the U.S. Patent and Trademark Office mailed on July 13, 2004 requiring restriction to one of two inventions under 35 U.S.C. §121, please consider the following:

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this Amendment and any document referred to as enclosed herein is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to Mail Stop Amendment, P.O. Box 1450, Commissioner for Patents, Alexandria, VA 22313-1450.

Dated: Wyst 12 2004

Adrienne Fagan
(Name of Person Mailing Envelope)

(Signature of Person Mailing Envelope)

REMARKS

This application has been reviewed in light of the Office Action mailed on July 13, 2004. In the Office Action, the Examiner requires Applicant to restrict the application to one of the following two distinct inventions under 35 U.S.C. Sec. 121:

- I. Claims 1-9 and 15-18, drawn to a monolithic circuit chip for use in an imaging optical code reading device having a radio frequency communication capability which comprises a complementary metal oxide semiconductor (CMOS) imager, CMOS microprocessing circuits, and a memory for providing non-volatile data storage, as well as a method for using the monolithic circuit chip, classified in class 235, subclass 462.13.
- II. Claims 10-14, drawn to a monolithic circuit chip that comprises a sensor array, a digitizer, and a decoder, classified in class 235, subclass 462.27.

Applicant elects without traverse to restrict the application to the claims of Group I, namely, Claims 1-9 and 15-18, for prosecution on the merits.

Applicant maintains the right to prosecute the subject matter of Claims 10-14 in one or more separate applications.

If the Examiner should have any questions concerning this communication or feels that an interview would be helpful, the Examiner is requested to call Applicants' undersigned attorney at (631) 501-5706.

Respectfully submitted,

George Likourezos Reg. No. 40,067

Attorney for Applicants

Send Correspondence To:

Carter, DeLuca, Farrell & Schmidt, LLP George Likourezos, Esq. 445 Broad Hollow Road Melville, New York 11747 631-501-5706

FAX: 631-501-3526

Atty. Docket: 1400-25 (869/870)

OTHER THAN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: BRADLEY et al.

Examiner: Lisa M. Caputo

Serial No.

: 09/834.946 843, 946

Group Art Unit: 2876

Filed

: April 30, 2001

Dated: August 12, 2004

For

: IMAGER INTEGRATED CMOS CIRCUIT CHIP AND ASSOCIATED OPTICAL CODE READING SYSTEMS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. § 1.9 and 1.27 has been established by a verified statement previously submitted.
- []A verified statement to establish small entity under 37 C.F.R. § 1.9 and 1.27 is enclosed.
- [X] No additional fee is required.

The fee has been calculated as shown below:

| (Col. 1) | | (Col. 2) | (Col. 3) | | SMAL | L ENTITY | | | SMALL | ENTITY |
|-----------------|--|---|--|---|--|--|---|--|--|---|
| REMAII AFTER | NING | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA | | | | OR | | RATE | ADDIT. FEE |
| 18 | MINUS | 20 | = | X | 9 | \$ | 2 | X | 18 | \$ 0 . |
| 3 | MINUS | 3 | = | X | 42 | \$ | , | X | 84 | \$0 |
| MOITAT | OF MUL | TIPLE DEP. CLA | MM | X | 140 | \$ | | X | 280 | \$0 |
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ADDIT. FEE

OR TOTAL \$0

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this Amendment and any document referred to as enclosed herein is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| Dated: <u>August 12, 2004</u> | |
|-------------------------------|--|
|-------------------------------|--|

Adrienne Fagan (Name of Person Mailing Edvelope)

(Signature of Person Maiking Envelope)

^{*} If the entry in Co. 1 is less than entry in Col. 2, write "0" in Col. 3.

^{**} If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20". *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

- [] Please charge Deposit Account No. <u>50-2140</u> in the amount of \$___. Two (2) copies of this sheet are enclosed.
- [] A check in the amount of \$\sumset\$ is enclosed.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-2140. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-2140 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,

George Likourezos

Reg. No. 40,067 Attorney for Applicant(s)

Carter, DeLuca, Farrell & Schmidt, LLP

445 Broad Hollow Road Suite 225 Melville, New York 11747 Tel.: (631) 501-5700 Fax: (631) 501-3526

GL/af



PATENT OFFICE DATE STAMP WILL ACKNOWLEDGE RECEIPT OF: Response to the Election/Restriction Requirement

Amendment Transmittal in duplicate

Certificate of Mailing

548/60

Applicant: Serial No.:

ASSOCIATED OPTICAL CODE READING SYSTEMS MAGER INTEGRATED CMOS CIRCUIT CHIP AND April 30, 2001

Docket:

Filed:

August 12, 2004

Dated: GL/af

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7/24/05

PATENT OFFICE DATE STAMP WILL ACKNOWLEDGE RECEIPT OF:

Amendment Transmittal in duplicate

Response to the Election/Restriction Requirement

Certificate of Mailing

Applicant: Serial No.: Bradley et al. 09/843/944

Filed:

April 30, 2001

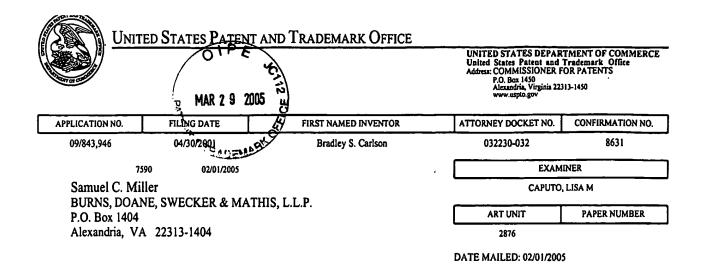
Docket:

1400-25

For:

IMAGER INTEGRATED CMOS CIRCUIT CHIP AND ASSOCIATED OPTICAL CODE READING SYSTEMS

Dated: GL/af August 12, 2004



Please find below and/or attached an Office communication concerning this application or proceeding.

| OIPE | | | Ω | | |
|--|---|---------------------------------------|---------------------|--|--|
| MAR 2 9 200s is | Application No. | Applicant(s) | | | |
| β 2000 W | 09/843,946 | CARLSON ET | AL. | | |
| Notice of Abandonment | Examin r | Art Unit | | | |
| Carrier and Str. Co. | | | | | |
| | Lisa M Caputo | 2876 | | | |
| The MAILING DATE of this communication a | ppears on the cover sh | eet with the correspondence a | ddress- | | |
| This application is abandoned in view of: | | | | | |
| Applicant's failure to timely file a proper reply to the Off (a) A reply was received on (with a Certificate of period for reply (including a total extension of time of the proposed reply was received on, but it does | f Mailing or Transmission of month(s)) which | dated), which is after the expired on | | | |
| (A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely fil Continued Examination (RCE) in compliance with 3 | ed Notice of Appeal (with | • | | | |
| (c) ☐ A reply was received on but it does not consifinal rejection. See 37 CFR 1.85(a) and 1.111. (Se | | | ply, to the non- | | |
| (d) No reply has been received. | | | | | |
| Applicant's failure to timely pay the required issue fee a from the mailing date of the Notice of Allowance (PTOL (a) The issue fee and publication fee, if applicable, w), which is after the expiration of the statutory | 85). as received on (v | with a Certificate of Mailing or 1 | Fransmission dated | | |
| Allowance (PTOL-85). | and the state of | | | | |
| (b) The submitted fee of \$ is insufficient. A balar | | | | | |
| The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ | | | | | |
| (c) The issue fee and publication fee, if applicable, has | not been received. | | | | |
| Applicant's failure to timely file corrected drawings as re Allowability (PTO-37). | quired by, and within the | three-month period set in, the N | lotice of | | |
| (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. | (with a Certificate of M | failing or Transmission dated |), which is | | |
| (b) \(\subseteq \) No corrected drawings have been received. | | | | | |
| The letter of express abandonment which is signed by to the applicants. The letter of express abandonment which is signed by the applicants. | the attorney or agent of ro | ecord, the assignee of the entire | interest, or all of | | |
| The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application. | an attorney or agent (acti | ng in a representative capacity t | under 37 CFR | | |
| 6 The decision by the Roard of Patent Anneals and Interf | erence rendered on | and hecause the nerind for se | seking court review | | |

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

of the decision has expired and there are no allowed claims.

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 01192005

7.

The reason(s) below:

See Continuation Sheet

Item 7 - Other reasons for holding abandonment: Examiner Lisa Caputo contacted attorney of record Samuel Miller (Reg. No. 27,360) of Burns, Doane, Swecker and Mathis on January 18, 2005 to check the status of the case since a reply was overdue. Mr. Miller put the examiner in contact with Aaron Bernstein (Reg. No. 36,745), the Director of IP at Symbol Technology who was going to check on the status of the case. On January 19, 2005, the examiner received a call from George Likourezos (Reg. No. 40,067) regarding the case 09/834,946. Upon returning the call, the examiner pointed out that the case in question was 09/843,946. Mr. Likourezos indicated that a reply had been filed in error to the case 09/834,946, not the correct case 09/843,946. Mr. Likourezos faxed the examiner a copy of the reply, with the incorrect number crossed out and the correct number written beside it on January 19, 2005. After consultation with the supervisor, Mr. Michael Lee, the case has abandoned status since a timely reply was not filed. Examiner alerted attorney that the case is abandoned and that a petition would be necessary to revive the case. See also attached interview summary.

| | Application No. | Applicant(s) |
|--|--|--|
| Examiner-Initiated Interview Summa | 09/843,946 | CARLSON ET AL. |
| LAMINIEI-IIII aleu III tei view etiiliilia | Examin r | Art Unit |
| MAR 2 9 2005 | Lisa M Caputo | 2876 |
| All Participants: | Status of Application | 1: |
| (1) Lisa M Caputo. | (3) | |
| (2) George Likourezos (Reg. No. 40,067). | (4) | |
| Date of Interview: 19 January 2005 | Time: <u>1 pm</u> | |
| Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Exhibit Shown or Demonstrated: ☐ Yes ☐ N If Yes, provide a brief description: | Applicant's representative) o | |
| Part I. | | |
| Rejection(s) discussed: n/a | | |
| Claims discussed: n/a | | |
| Prior art documents discussed: n/a | | |
| Part II. | | |
| SUBSTANCE OF INTERVIEW DESCRIBING THE See Continuation Sheet | GENERAL NATURE OF WHAT | WAS DISCUSSED: |
| Part III. | | |
| It is not necessary for applicant to provide a sep directly resulted in the allowance of the application of the interview in the Notice of Allowability. It is not necessary for applicant to provide a sep did not result in resolution of all issues. A brief s | ion. The examiner will provide a parate record of the substance of | written summary of the substance if the interview, since the interview |
| | | 22 |
| | | AICHAEL G. LEE FORY PATENT EXAMINER OLOGY CENTER 2800 |
| pre | | |
| Examiner/SPE Signature) (Ap | pplicant/Applicant's Representati | ve Signature – if appropriate) |

Continuation of Substance of Interview including description of the general nature of what was discussed: Examiner Lisa Caputo contacted attorney of record Samuel Miller (Reg. No. 27,360) of Burns, Doane, Swecker and Mathis on January 18, 2005 to check the status of the case since a reply was overdue. Mr. Miller put the examiner in contact with Aaron Bernstein (Reg. No. 36,745), the Director of IP at Symbol Technology who was going to check on the status of the case. On January 19, 2005, the examiner received a call from George Likourezos (Reg. No. 40,067) regarding the case 09/834,946. Upon returning the call, the examiner pointed out that the case in question was 09/843,946. Mr. Likourezos indicated that a reply had been filed in error to the case 09/834,946, not the correct case 09/843,946. Mr. Likourezos faxed the examiner a copy of the reply, with the incorrect number crossed out and the correct number written beside it on January 19, 2005. After consultation with the supervisor, Mr. Michael Lee, the case has abandoned status since a timely reply was not filed. Examiner alerted attorney that the case is abandoned and that a petition would be necessary to revive the case.